

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

12/02/2010

Jessica Healy Assistant District Attorney, Plymouth County

Dear ADA Healy,

Enclosed is the information you requested in regards to Commonwealth vs. copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Curriculum Vitae for Annie Khan & Daniel Renczkowski.
- 3. Control Cards with analytical results for samples #
- 4. Analysis sheets with chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

Annie Khan (Dookhan) was the custodial chemist and performed the preliminary testing and net weight for this sample. Daniel Renczkowski was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Khan (Dookhan)

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

Annie.Khan@state.ma.us



DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

06/30/2010

Brendan Barnes
Assistant District Attorney, Plymouth County

Dear ADA Barnes,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for samples #

GC/MS testing was performed by Daniel Renczkowski All other analyses were performed by Annie Khan (Dookhan). If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Khan (Dookhan)

m DG.

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry

Experience:

2003 – present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, January 2004.
- *Responsible for the identification of drugs to determine violations of harmful and narcotic drug laws.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Maintenance and repairs of analytical instruments.
- *Maintain the Quality Control of analytical instruments and controls/standards.
- * Maintain the Quality Control/Quality Assurance program for the drug lab.
- *Notary Public
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the Massachusetts Biologic Laboratory, Quality Control and Quality Assurance Department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Method Development for creating new techniques for the QC Department.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept of Justice - Forensics Professionals

GLP/GMP course with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS courses with Agilent Technologies and Restek.

HPLC course with Waters Cooperation.

FTIR course with Spectros.

TOC training with Massachusetts Biologic Laboratory and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

Curriculum Vitae

Daniel Renczkowski

Education

Degree:

Bachelors of Science in Forensic Chemistry,

May 2005 from Buffalo State College

GPA: 3.84, Dean's List, Honor's Recognition American Chemical Society Undergraduate Award

Phi Lambda Upsilon Membership

Related Coursework: Analytical Chemistry

Organic Chemistry I and II

Biochemistry

Chemistry of Criminalistics

Anatomy

Physical Chemistry

Instrumental Chemistry Forensics Laboratory

Physical Evidence

Physiology

Employment

Massachusetts Department of Public Health Drug Analysis Laboratory

Chemist I (October 2005 - March 2008)

Chemist II (March 2008 - present)

- -Successfully completed an eight week training course in the analysis of drugs conducted by senior staff
- -Successfully completed GC/MS training program
- -Responsible for the identification of substances to determine violation of the Controlled Substances Act of the Massachusetts General Laws
- -Responsible for maintenance and repairs of analytical instruments
- -Responsible for quality control of analytical instruments and standards

Related Experience

Niagara County Forensics Laboratory

Forensic Internship, January 2005

- -Conducted research on the presumptive testing of saliva
- -Conducted research on the identification and detection of lubricants
- -Observed all aspects of the laboratory including drug analysis, firearms comparison, trace evidence, arson investigation, toxicology, and serology
- -Daily use of FTIR microscope and DuraSamplerII
- -Familiarized with GC/MS programs

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

2:00-4:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

1:00 - 3:00

4100		2100 0100
City or Department: KINGSTON POLICE P	olice Re	
Name and Rank of Submitting Officer:SERGEANT	MUNFORD	
Defendant(s) Name (last, first, initial):		
		,
To be completed by Submitter Description of Items Submitted	To be completed l	
1-1		
- WHITE ROUND TABS (4)	5,5%	
1-2		1
2 SMALL BLUE TABS (R)	4.95	
1-3 (M) (30)	5	
5 SMALL BLUE PILLS)16 g	1
(M) (M) (M)	1501	
89 SMALL BLUE PILLS	101019	
	1	
		<u> </u>
\nearrow		
Received by:	Date:	1-5-10

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00 - 12:00

1.00 2.00

ce Reference No.:
UNFORD
To be completed by Lab Personnel
Gross Weight Lab Number
4,28g
16,27
16,44
1
45,0
Date: 4-5-10

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00 - 11:00

DRUG RECEIPT

Amherst Hours 9:00 - 12:001:00 - 3:00

2:00 - 4:00		1:00 - 3:00
City or Department: KINGSTON POLICE	Police Reference No.:	
Name and Rank of Submitting Officer: SERGEANT MUN	roed	
Defendant(s) Name (last, first, initial):		
To be completed by Submitter Description of Items Submitted	To be completed b	
10-S-PR 10 SMALL BLUE PILLS (M) (5)	6,29	-
		}
Received by:	Date:	4-5-10

Date Analyzed: (City: Kingston Police Dept. Officer: Sergeant SUSAN MUNFORD Def: 4.0 Subst: TAB Amount: No. Cont: Cont: pb Date Rec'd: 04/05/2010 No. Analyzed: Net Weight: 1.79 Gross Wt.: 5.57 # Tests: \ > \$> · JOJR Prelim: Oxycodora B Findings: Oxycodon R Date Analyzed: 4-22-70 No. City: Kingston Police Dept. Officer: Sergeant SUSAN MUNFORD Def: Amount: 12.0 Subst: TAB No. Cont: Cont: pb Date Rec'd: 04/05/2010 No. Analyzed: Gross Wt.: 4.95 Net Weight: 1.20 # Tests: 2ASO · CIDUR Prelim: 0xycodone & Findings: Oxycodone No. Date Analyzed: 1-22-10 City: Kingston Police Dept. Officer: Sergeant SUSAN MUNFORD Def: Amount: 15.0 Subst: TAB No. Cont: 1 Cont: pb Date Rec'd: 04/05/2010 No. Analyzed: Net Weight: 1-8명 Gross Wt.: 5.67

Findings: Oxycodone

Prelim: Oxyrodone B

Tests: LASO

.902K

No. Date Analyzed: 4-22-10 City: Kingston Police Dept. Officer: Sergeant SUSAN MUNFORD

89.0 Amount:

Cont: pb No. Cont:

Date Rec'd: 04/05/2010

No. Analyzed:

Gross Wt.: 15.01 Net Weight: 11-20

Subst: TAB

Tests: 2 58

MOJR

Prelim: 0xycocone B

Findings: Oxycodone

No. Date Analyzed:

City: Kingston Police Dept.

Officer: Sergeant SUSAN MUNFORD

Def:

Amount: 2.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 04/05/2010

Gross Wt.:

4.28

No. Analyzed:

Net Weight:

#Tests: (ASO

· 2000

Prelim: Digregam C

Findings: Diazepan

No. Date Analyzed:

City: Kingston Police Dept.

1-92-10

Officer: Sergeant SUSAN MUNFORD

Def:

99.0 Amount:

Subst: TAB

No. Cont: Cont: pb 1

Date Rec'd: 04/05/2010

No. Analyzed:

Gross Wt.: 16.27

Net Weight: 12-48

#Tests: 2 ASO

· LIDJR

Prelim: Oxyrodone B

Findings: Oxycoclone

Date Analyzed: No.

City: Kingston Police Dept.

1-22-10

Officer: Sergeant SUSAN MUNFORD

Def:

100.0 Amount:

Subst: TAB

No. Cont:

Cont: pb

Date Rec'd: 04/05/2010

No. Analyzed:

Gross Wt.:

16.41

1

Net Weight: 12-63

Tests: 2550

·4DIR

Prelim: Oxyrodone &

Findings: Oxycodone

Date Analyzed: 4-03-10

City: Kingston Police Dept.

Officer: Sergeant SUSAN MUNFORD

Def:

Amount:

No. Cont:

92.0 1

Cont: pb

Date Rec'd: 04/05/2010

Gross Wt.:

45.10

Subst: TAB

No. Analyzed:

Net Weight: UI-3 2

Tests: 3450

· C Dass

Prelim: Oxycocone & Findings: Oxycodone

No.

Date Analyzed: 4-31-70

City: Kingston Police Dept.

Officer: Sergeant SUSAN MUNFORD Def:

10.0

No. Cont: Cont: pb

Date Rec'd: 04/05/2010

Gross Wt.:

Amount:

6.29

No. Analyzed:

Net Weight: 1.26

Subst: TAB

#Tests: 1 PSD

· 2 DOR

Prelim: Oxylodore &

Findings: Oxycodone

	Sample #_ City Kingston E.O. weight 5.5
	Count 4 Description: While roughtablet Nature 1.7943
	1.D. Source Moonson (Watson)
	Final I.D. Oxcocloro MS chemist ASO) DSQ completed 4-23-10
and the second s	
	Sample # City Knopped E.O. weight 4.9. 062
	Ballistic I.D. A 215 Description: Bruen and tosset 7. pts
	2.0 × Judice Missouries 215
	Final I.D. Oxicodore MS chemist ADO) DER completed 4-23-10
	Sample: E.O. weight 5.6
	Ballistic I.D. M 30
	1.D. Source Mromodec (m) 30
	Final I.D. Oxycoclore MS chemist ASO DER completed 4-2210

Oxycodone And Acetaminophen

Also known as Acetaminophen And Oxycodone

Regulatory-Status: Schedule II

Ingredients

fal. 1

Active-ingredients: Acetaminophen - 325 MG

Oxycodone Hydrochloride - 5 MG

Excipients: Magnesium Stearate

microcrystalline cellulose

Povidone

pregelatinized starch

Stearic Acid

Silicon Dioxide, Colloidal

Crospovidone

Availability & Manufacturing

Availability: United States

Available-Container-Sizes: Bottle of 100; Bottle of 500

Contact: Watson Laboratories

Product ID: 5680180

AAPCC Code: 072702 - Acetaminophen with Oxycodone

Registry Numbers: NDC 0591-0749-01

NDC 0591-0749-05

Physical Description

Imprint: Watson 749

Form: Oral Tablet

Color: white

Shape: Circle

Oxycodone Hydrochloride

Also known as

Oxycodone HCI

Regulatory-Status:

Schedule II

Ingredients

Active-Ingredient:

Oxycodone Hydrochloride - 30 MG

Excipients:

FD&C Blue No. 2 Aluminum Lake

Lactose (Monohydrate) Cellulose, Microcrystalline

Silicon Dioxide

Sodium Starch Glycolate

Stearic Acid Starch, Corn

Availability & Manufacturing

Availability:

United States

Available-Container-Sizes:

Bottle of 100; 10X10

Contact:

Actavis Totowa

Product ID:

6527175

AAPCC Code:

037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Numbers:

NDC 52152-215-02

NDC 52152-215-11

Notes

Notes:

Actavis Totowa LLC acquired Amide Pharmaceuticals effective 05/15/2006.

Physical Description

Imprint:

A; 215

Form:

Oral Tablet

Color:

Blue

Shape:

Circle

Oxycodone Hydrochloride

Also known as

Oxycodone HCI

Regulatory-Status:

Schedule II

Ingredients

Active-Ingredient:

Oxycodone Hydrochloride - 30 MG

hiio

Excipients: Starch, Corn

Lactose (Monohydrate) Cellulose, Microcrystalline

Silicon Dioxide

Sodium Starch Glycolate

Stearic Acid

FD&C Blue No. 2 Aluminum Lake

Availability & Manufacturing

Availability:

United States

Available-Container-Size:

Bottle of 100

Contact:

KVK-Tech

Manufacturer Product

Codes:

UPC 10702-00901

Product ID:

6998053

AAPCC Code:

037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Numbers:

NDC 10702-009-01

Physical Description

Imprint:

K 9 - The tablet is debossed with K on left and 9 on right of the bisect on one side and

plain on the other side.

Alt Imprint:

K9 - The tablet is debossed with K on left and 9 on right of the bisect on one side and

plain on the other side.

Him

Form: Oral Tablet

Color:

Blue

Shape:

Circle

Oxycodone Hydrochloride

Regulatory-Status: Schedule II

Ingredients

£3.

Him

1,3 -1

Active-Ingredient: Oxycodone Hydrochloride - 30 MG

Excipients: Cellulose, Microcrystalline

Sodium Starch Glycolate

Starch, Corn Lactose Stearic Acid FD&C Blue No. 2

Availability & Manufacturing

Availability: United States

Available-Container-Size: Bottle of 100

Contact: Covidien Mallinckrodt

Product ID: 6594281

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number: NDC 0406-8530-01

Physical Description

Imprints: M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

30

Alt Imprints: M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form: Oral Tablet

Color: Light Blue

Shape: Circle

Pharmaceutical Analysis Sheet

	Sample # City Knowson E.O. weight 15-1
	natur = 11.2058
	Count 89 Description: Blue royd tablet
	Ballistic LD M 36
	1.D. Source Maronaline (m) (30)
	Final I.D. Oxycodoro MS chemist 9001 DSQ completed 4-22-10 1
The state of the s	
	Sample & City Kingpion E.O. weight 4-3
	Count 2 Description: Blue againstable +
	The wife locate
	Ballistic 1.D. 2 3927 10
	I.D. Source Moname ac (3427) (10)
	Final I.D. Daregm MS chemist ASO) DJR completed 4-22-10
•	Sample # City Knoppen E.O. weight 16-2
	Count 99 Description: Blue varies raiser
	Ballistic I.D. M 30
	1.D. Source Musingly (m) 30
1	Final I.D. Oxyodore MS chemist ASO 1032 completed 4-22-10

Oxycodone Hydrochloride

Regulatory-Status:

Schedule II

Ingredients

14110

Active-Ingredient:

Oxycodone Hydrochloride - 30 MG

Excipients:

Cellulose, Microcrystalline

Sodium Starch Glycolate

Starch, Corn Lactose Stearic Acid FD&C Blue No. 2

Availability & Manufacturing

Availability:

United States

Available-Container-Size:

Bottle of 100

Contact:

Covidien Mallinckrodt

Product ID:

6594281

AAPCC Code:

037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number:

NDC 0406-8530-01

Physical Description

imprints:

M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

30

Alt Imprints:

M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form:

Oral Tablet

Color:

Light Blue

Shape:

Circle

Diazepam

Regulatory-Status:

Schedule IV

Ingredients

Active-Ingredient: Diazepam - 10 MG

Availability & Manufacturing

Avallability:

United States

Available-Container-Sizes:

Bottle of 100; Bottle of 500; Bottle of 1000

Contact:

Ivax Pharmaceuticals

Product ID:

3295502

AAPCC Code:

007000 - Benzodiazepines

Registry Number:

NDC 00172-3927

Physical Description

Imprint:

Z; 3927; 10

Form:

Tablet

Color:

light blue

Shape:

Circle

Oxycodone Hydrochloride

Regulatory-Status: Schedule II

Ingredients

Active-Ingredient: Oxycodone Hydrochloride - 30 MG

Excipients: Cellulose, Microcrystalline Sodium Starch Glycolate

Starch, Corn Lactose

Stearic Acid FD&C Blue No. 2

Availability & Manufacturing

Availability: United States

Available-Container-Size: Bottle of 100

Contact: Covidien Mallinckrodt

Product ID: 6594281

AAPCC Code: 037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number: NDC 0406-8530-01

Physical Description

Imprints: M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

30

Alt Imprints: M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form: Oral Tablet

Color: Light Blue

Shape: Circle

	Sample # City Knopton E.O. weight 16.4
	Count 160 Description: Blue as at taken
	17-67
	Ballistic I.D. M 30
	1.D. Source Minormologe
	Final I.D. OGCORIO MS chemist ASO) DEC completed 4-22-10.
	Sample # E.O. weight 15.1
	Couni 92 Description: white and that
	Ballistic I.D. wochton 749
	1.D. Source Meromodes Watson 3 organizations
N	Final LD. Oxycodoro MS chemist ADD DJQ completed 4-23-10
emparative grammed are promoted and administrative of the second a	
	Sample # City Knopped E.O. weight 6.3
•	Count 10 Description: Bus nond table
	Ballistic I.D. M 30
	1.D. Source Myomoly (m) 30
	Final I.D. Dyodnee MS chemist 950/032 completed 4-22-10

Oxycodone Hydrochloride

Regulatory-Status:

Schedule II

Ingredients

Active-Ingredient:

Oxycodone Hydrochloride - 30 MG

Excipients:

Cellulose, Microcrystalline Sodium Starch Glycolate

Starch, Corn Lactose Stearic Acid FD&C Blue No. 2

Availability & Manufacturing

Availability:

United States

Available-Container-Size:

Bottle of 100

Contact:

Covidien Mallinckrodt

Product ID:

6594281

AAPCC Code:

037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number:

NDC 0406-8530-01

Physical Description

Imprints:

M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

30

Alt Imprints:

M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form:

Oral Tablet

Color:

Light Blue

Shape:

Circle

Oxycodone And Acetaminophen

Also known as Acetaminophen And Oxycodone

Regulatory-Status: Schedule II

Ingredients

Active-Ingredients: Acetaminophen - 325 MG

Oxycodone Hydrochloride - 5 MG

Excipients: Magnesium Stearate

microcrystalline cellulose

Povidone

pregelatinized starch Stearic Acid Silicon Dioxide, Colloidal

Crospovidone

Availability & Manufacturing

Availability: United States

Available-Container-Sizes:

Bottle of 100; Bottle of 500

Contact:

Watson Laboratories

Product ID:

5680180

AAPCC Code:

072702 - Acetaminophen with Oxycodone

Registry Numbers:

NDC 0591-0749-01 NDC 0591-0749-05

Physical Description

Imprint:

Watson 749

Form:

Oral Tablet

Color:

white

Shape: Circle

Oxycodone Hydrochloride

Regulatory-Status: Schedule II

Ingredients

Active-Ingredient: Oxycodone Hydrochloride - 30 MG

Excipients:

Cellulose, Microcrystalline Sodium Starch Glycolate

Starch, Corn Lactose Stearic Acid FD&C Blue No. 2

Availability & Manufacturing

Availability: United States

Available-Container-Size: Bottle of 100

Contact: Covidien MallInckrodt

Product ID:

6594281

AAPCC Code:

037705 - Oxycodone Alone or in Combination (Excluding Combination Products with

Acetaminophen or Acetylsalicylic Acid)

Registry Number: NDC 0406-8530-01

Physical Description

M - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

Alt Imprints: M30 - The M enclosed in a box is imprinted on one side and 30 above the score is

imprinted on the reverse side.

M 30

Form: Oral Tablet

Color: Light Blue

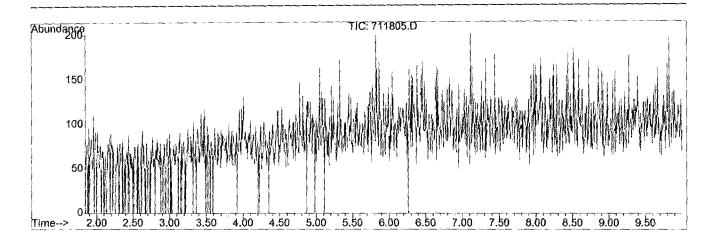
Shape: Circle

: D:\SYSTEM5\04_20_10\711805.D File Name

Operator : ASD
Date Acquired : 20 Apr 2010 16:16

Sample Name : BLANK

Submitted by : Vial Number : AcquisitionMeth: DRUGS Integrator : RTE 105R



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

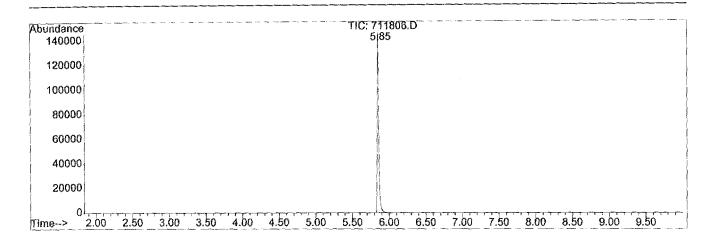
: D:\SYSTEM5\04_20_10\711806.D File Name

: ASD Operator

Date Acquired : 20 Apr 2010 16:30 Sample Name : OXYCODONE STD

Submitted by :

: 6 Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
5.846	204341	100.00	100.00	

File Name : D:\SYSTEM5\04 20 10\711806.D

Operator : ASD

Date Acquired : 20 Apr 2010 16:30

Sample Name : OXYCODONE STD

Submitted by

1

Vial Number : 6
AcquisitionMeth: DRUGS
Integrator : RTE

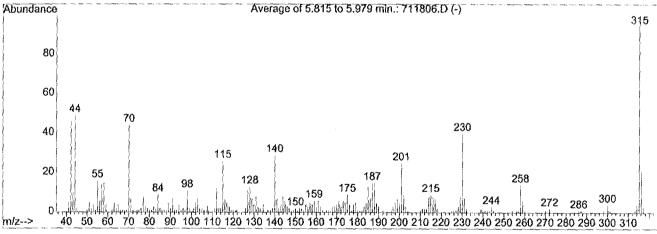
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

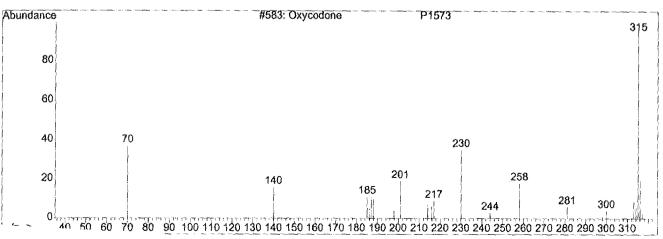
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

5.85 C:\DATABASE\PMW TOX2.L

Oxycodone 000076-42-6 93 Endogenous biomolecule AC 000000-00-0 2



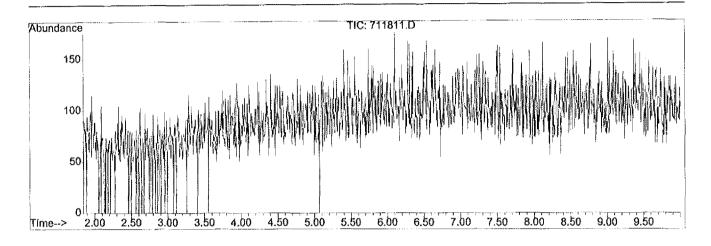


File Name : D:\SYSTEM5\04_20_10\711811.D

Operator : ASD

Date Acquired : 20 Apr 2010 17:37

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

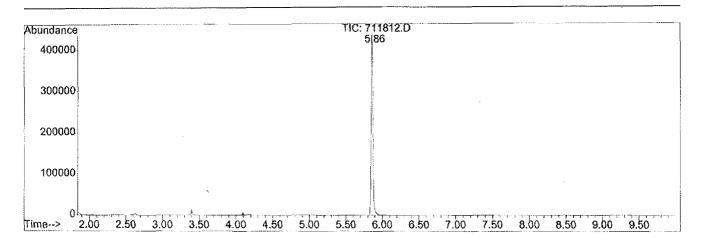
File Name : D:\SYSTEM5\04_20_10\711812.D

Operator : ASD

Date Acquired : 20 Apr 2010 17:51

Sample Name :

Submitted by : ASD
Vial Number : 12
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.857	706083	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711812.D

Operator : ASD

Date Acquired : 20 Apr 2010 17:51

Sample Name :

Submitted by : ASD
Vial Number : 12
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

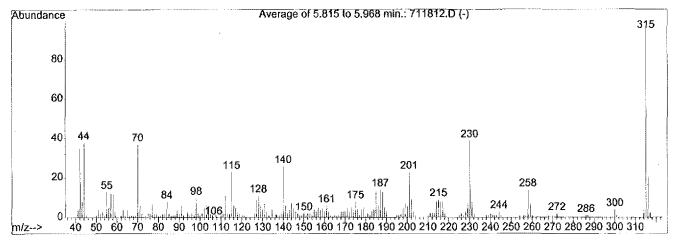
Minimum Quality: 90

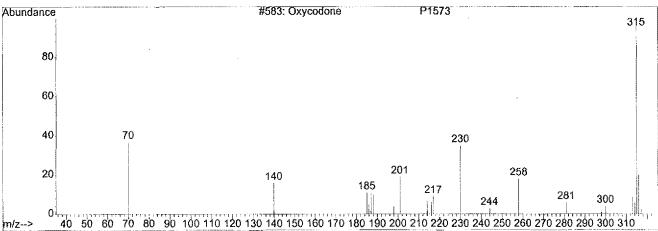
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qua1
1	5.86	C:\DATABASE\PMW_TOX2.L Oxycodone Endogenous biomolecule AC	000076-42-6 000000-00-0	94 2





711812.D

Fri Jul 09 14:22:50 2010

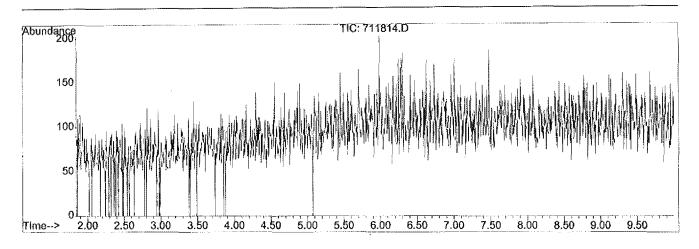
Page 2

File Name : D:\SYSTEM5\04_20_10\711814.D

Operator : ASD

Date Acquired : 20 Apr 2010 18:17

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

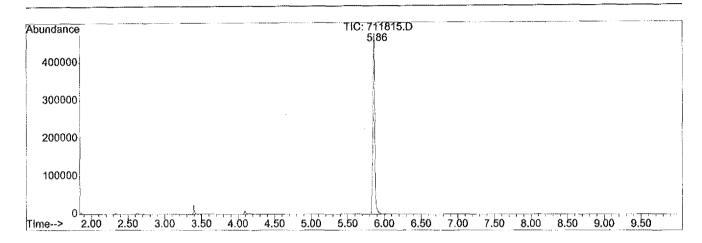
File Name : D:\SYSTEM5\04_20_10\711815.D

Operator : ASD

Date Acquired : 20 Apr 2010 18:30

Sample Name : Submitted by : ASD Vial Number : 15

Vial Number : 15
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.863	867888	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711815.D

Operator : ASD

Date Acquired : 20 Apr 2010 18:30

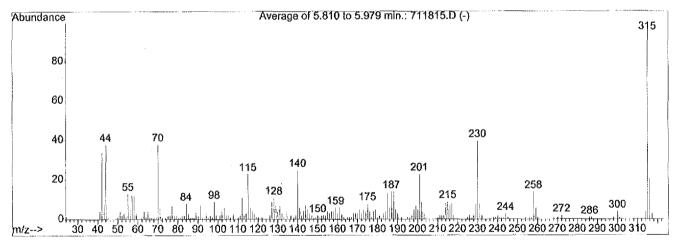
Sample Name : ASD : ASD

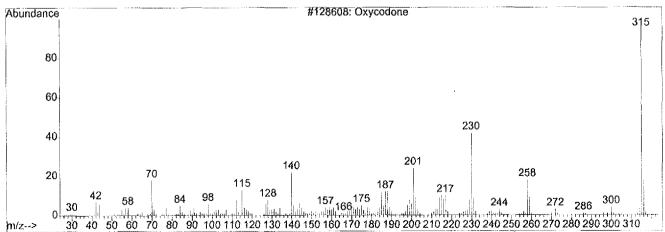
Submitted by : ASD Vial Number : 15 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L Minimum Quality: 90 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.86	C:\DATABASE\NIST98.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





711815.D

Fri Jul 09 14:22:59 2010

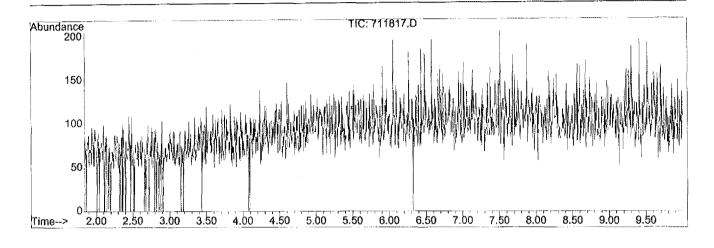
Page 2

File Name : D:\SYSTEM5\04_20_10\711817.D

Operator : ASD

Date Acquired : 20 Apr 2010 18:57

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

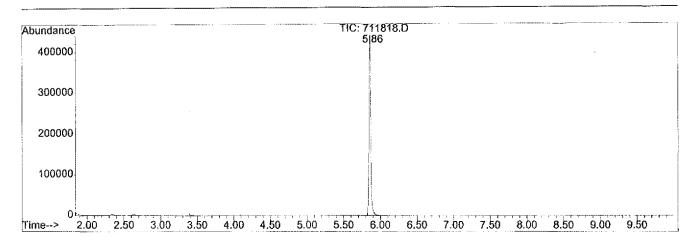
File Name : D:\SYSTEM5\04_20_10\711818.D

: ASD Operator

Date Acquired : 20 Apr 2010 19:11

Sample Name

: ASD Submitted by Vial Number 18 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.857	717180	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711818.D

Operator : ASD

Date Acquired : 20 Apr 2010 19:11

Sample Name

Submitted by : ASD
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE

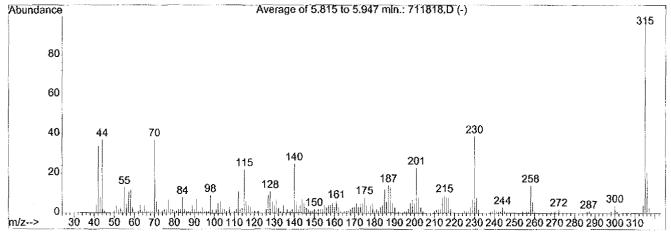
Search Libraries: C

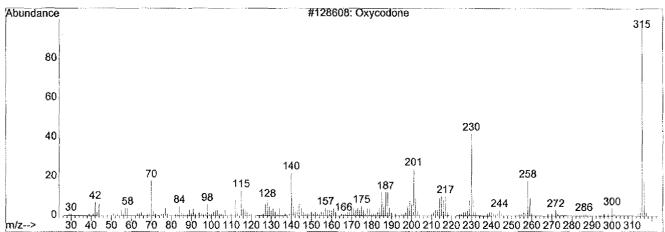
C:\DATABASE\SLI.L

Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.86	C:\DATABASE\NIST98.L Oxycodone	000076-42-6	99
		Oxycodone Oxycodone	000076-42-6 000076-42-6	99 99





711818.D

Fri Jul 09 14:23:08 2010

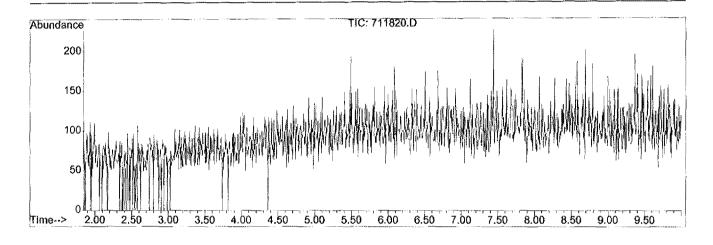
Page 2

File Name : D:\SYSTEM5\04_20_10\711820.D

Operator : ASD

Date Acquired : 20 Apr 2010 19:38

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

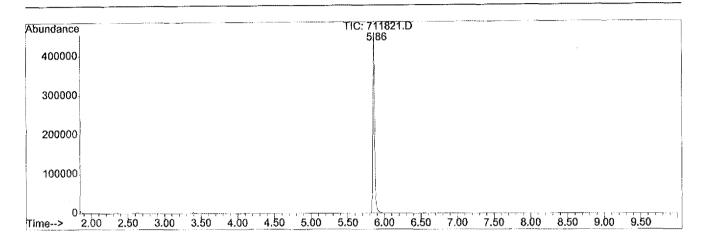
File Name : D:\SYSTEM5\04_20_10\711821.D

Operator : ASD

Date Acquired : 20 Apr 2010 19:51

Sample Name :

Submitted by : ASD
Vial Number : 21
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.860	767689	100.00	100.00

: D:\SYSTEM5\04_20_10\711821.D File Name

: ASD Operator

19:51 Date Acquired : 20 Apr 2010

Sample Name Submitted by ASD Vial Number 21

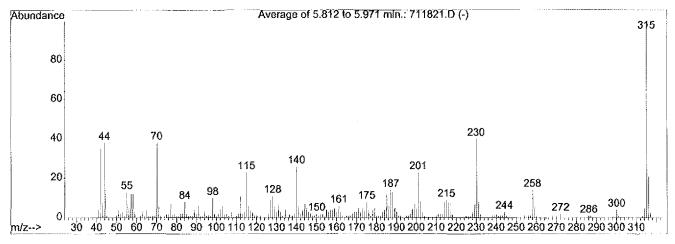
AcquisitionMeth: DRUGS : RTE Integrator

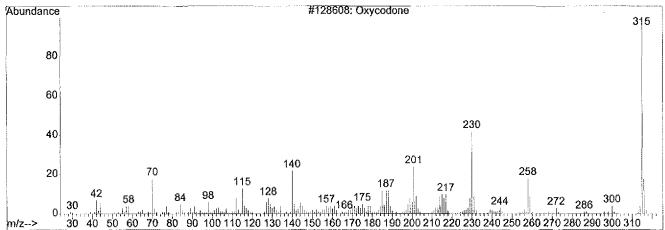
Minimum Quality: 90 Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

Ι	PK#	RT	Library/ID	CAS#	Qual
	1	5.86	C:\DATABASE\NIST98.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





711821.D

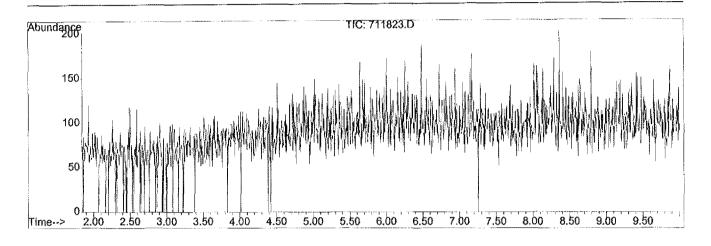
Fri Jul 09 14:23:46 2010

File Name : D:\SYSTEM5\04_20_10\711823.D

Operator : ASD

Date Acquired : 20 Apr 2010 20:18

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

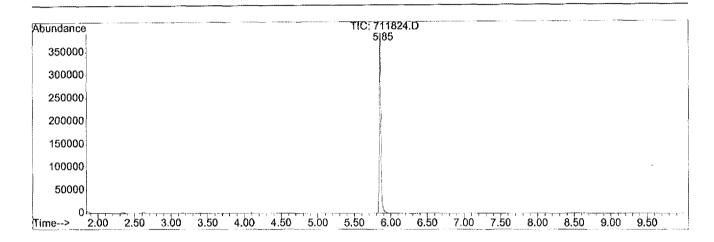
File Name : D:\SYSTEM5\04_20_10\711824.D

Operator : ASD

Date Acquired : 20 Apr 2010 20:31

Sample Name : Submitted by : ASD Vial Number : 24

AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.853	617599	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711824.D

Operator : ASD

Date Acquired : 20 Apr 2010 20:31

Sample Name :

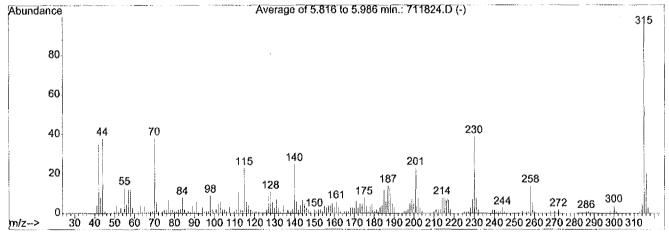
Submitted by : ASD
Vial Number : 24
AcquisitionMeth: DRUGS
Integrator : RTE

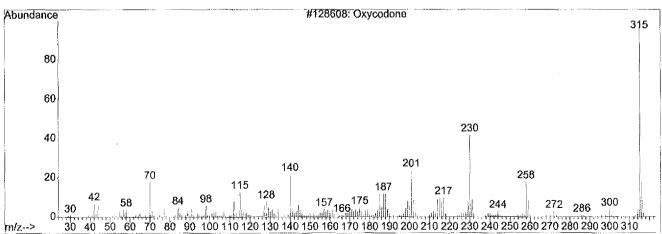
Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90
Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.85	C:\DATABASE\NIST98.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





711824.D

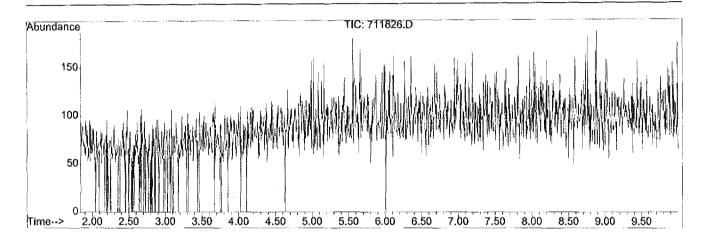
Fri Jul 09 14:23:56 2010

File Name : D:\SYSTEM5\04_20_10\711826.D

Operator : ASD

Date Acquired : 20 Apr 2010 20:58

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

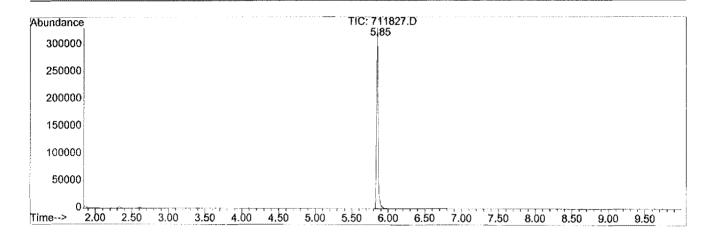
File Name : D:\SYSTEM5\04_20_10\711827.D

Operator : ASD

Date Acquired : 20 Apr 2010 21:11

Sample Name :

Submitted by : ASD
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.853	483665	100.00	100.00

: D:\SYSTEM5\04_20_10\711827.D File Name

: ASD Operator

Date Acquired 20 Apr 2010 21:11

Sample Name

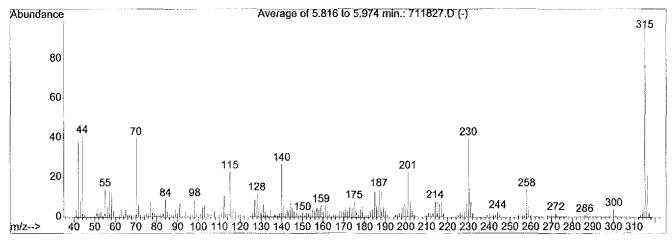
Submitted by ASD Vial Number 27 AcquisitionMeth: DRUGS : RTE Integrator

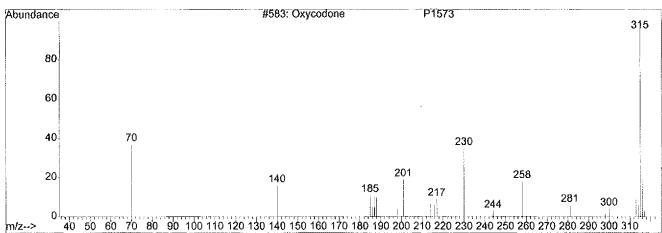
Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 Minimum Quality: 90 C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

CAS# Qual PK# RTLibrary/ID C:\DATABASE\PMW TOX2.L 5.85 1 000076-42-6 90 Oxycodone Endogenous biomolecule AC 000000-00-0 2





711827.D

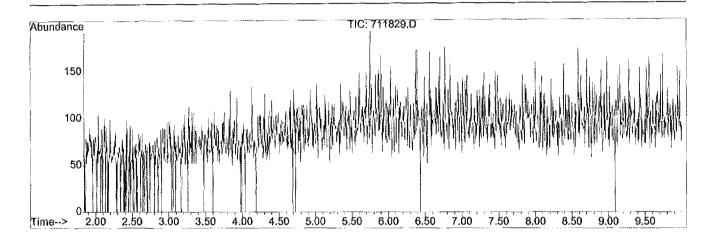
Fri Jul 09 14:24:14 2010

File Name : D:\SYSTEM5\04_20_10\711829.D

Operator : ASD

Date Acquired : 20 Apr 2010 21:38

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

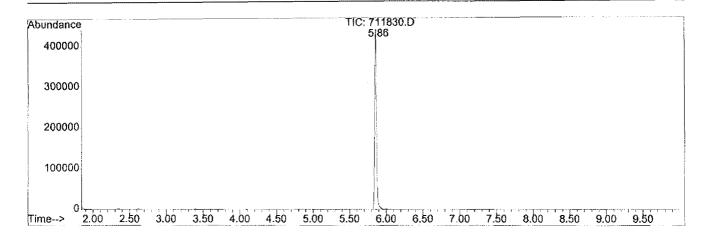
File Name : D:\SYSTEM5\04_20_10\711830.D

Operator : ASD

Date Acquired : 20 Apr 2010 21:52

Sample Name :

Submitted by : ASD
Vial Number : 30
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.859	726376	100.00	100.00

: D:\SYSTEM5\04_20_10\711830.D File Name

: ASD Operator

21:52 : 20 Apr 2010 Date Acquired

: RTE

Sample Name Submitted by ASD Vial Number 30 AcquisitionMeth: DRUGS

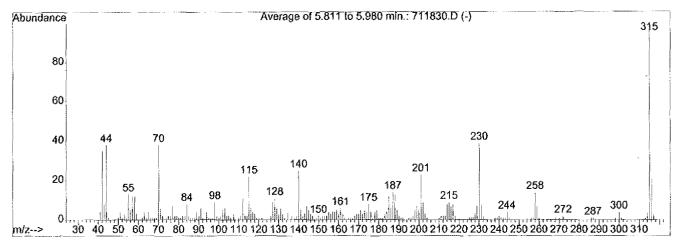
Integrator

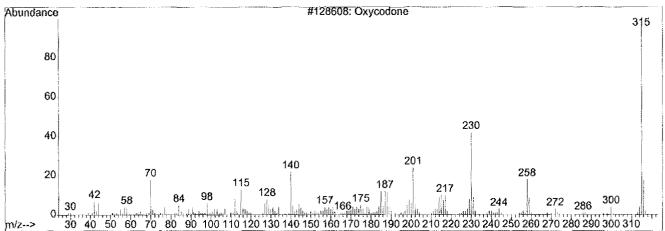
Minimum Quality: 90 C:\DATABASE\SLI.L Search Libraries: Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.86	C:\DATABASE\NIST98.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





711830.D

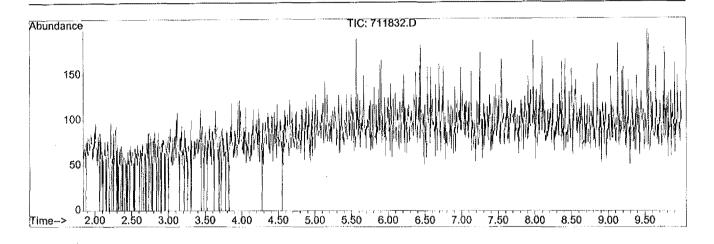
Fri Jul 09 14:24:21 2010

File Name : D:\SYSTEM5\04_20_10\711832.D

Operator : ASD

Date Acquired : 20 Apr 2010 22:19

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

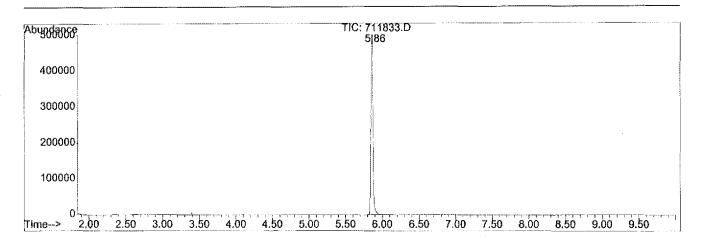
File Name : D:\SYSTEM5\04_20_10\711833.D

Operator : ASD

Date Acquired : 20 Apr 2010 22:32

Sample Name :

Submitted by : ASD
Vial Number : 33
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.864	965896	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711833.D

Oxycodone

Operator : ASD

Date Acquired : 20 Apr 2010 22:32

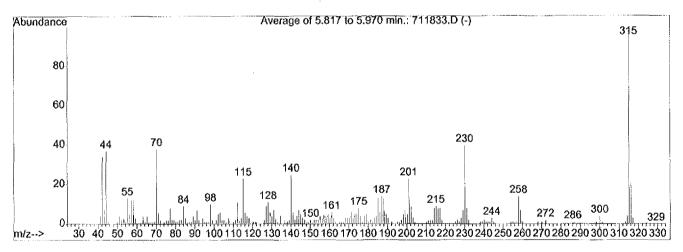
Sample Name :
Submitted by : ASD
Vial Number : 33
AcquisitionMeth: DRUGS
Integrator : RTE

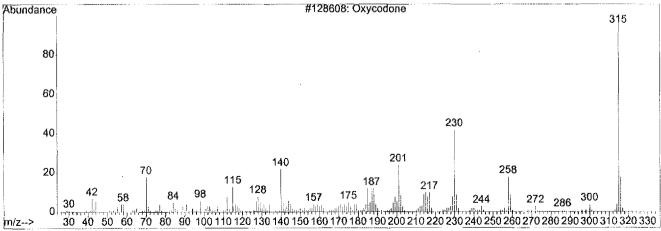
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

1 5.86 C:\DATABASE\NIST98.L
Oxycodone 000076-42-6 99
Oxycodone 000076-42-6 99





711833.D

Fri Jul 09 14:24:45 2010

Page 2

000076-42-6

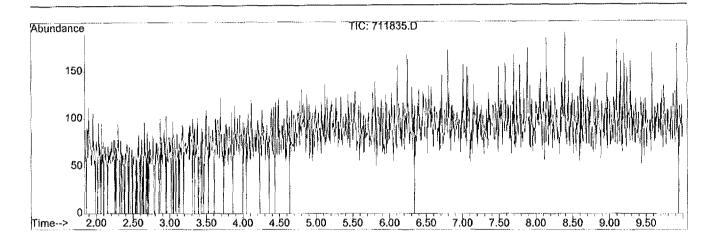
99

: D:\SYSTEM5\04_20_10\711835.D File Name

: ASD Operator

Date Acquired : 20 Apr 2010 22:58

Sample Name : BLANK Submitted by : ASD Vial Number 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area કૃ Ratio %

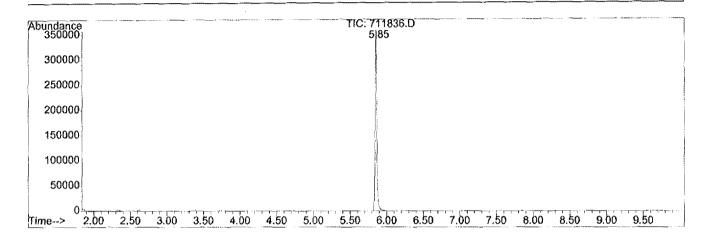
File Name : D:\SYSTEM5\04_20_10\711836.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:12

Sample Name :

Submitted by : ASD
Vial Number : 36
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.852	557417	100.00	100.00

File Name : D:\SYSTEM5\04 20 10\711836.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:12

Sample Name

1

Submitted by : ASD Vial Number : 36 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L Minimum Quality: 90

PK# RT Library/ID

CAS# Qual

5.85 C:\DATABASE\PMW TOX2.L

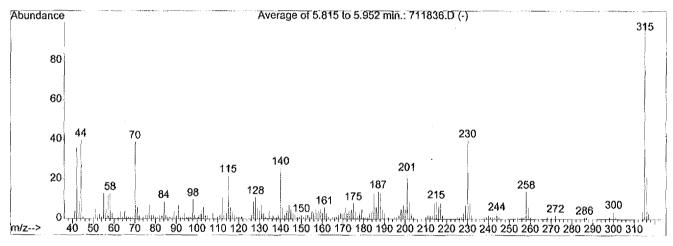
Oxycodone

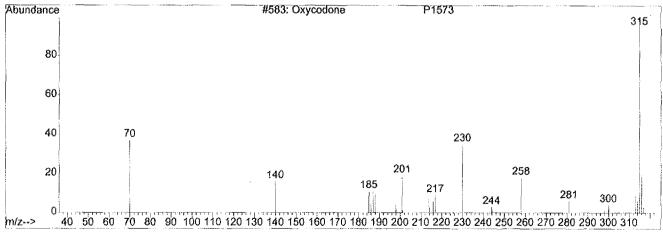
000076-42-6

90

Endogenous biomolecule AC

000000-00-0 2





711836.D

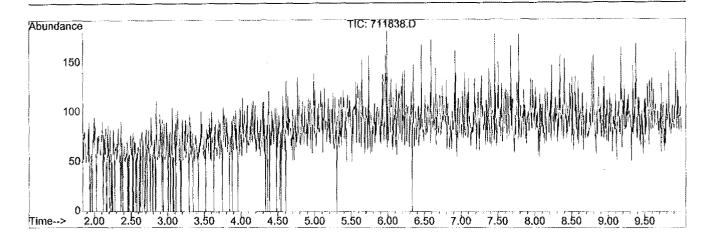
Fri Jul 09 14:24:53 2010

File Name : D:\SYSTEM5\04_20_10\711838.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:39

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

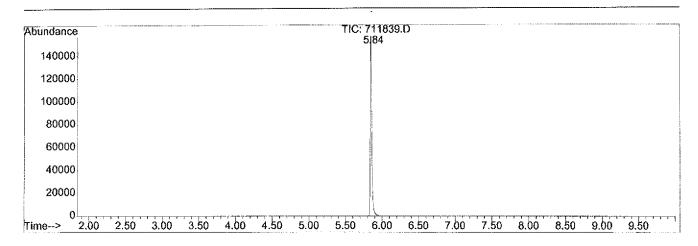
File Name : D:\SYSTEM5\04_20_10\711839.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:52

Sample Name : OXYCODONE STD

Submitted by : ASD Vial Number : 6 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	
5.844		100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711839.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:52

Sample Name : OXYCODONE STD

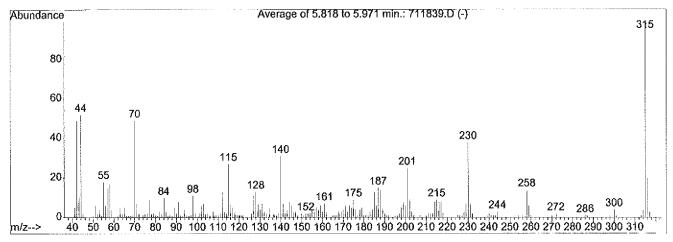
Submitted by : ASD
Vial Number : 6
AcquisitionMeth: DRUGS
Integrator : RTE

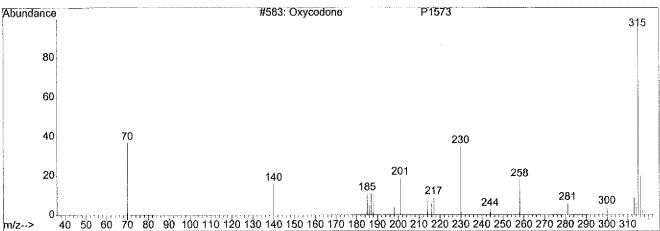
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
 1	5.84	C:\DATABASE\PMW_TOX2.L Oxycodone Endogenous biomolecule AC	000076-42-6 000000-00-0	94 9





711839.D

Fri Jul 09 14:25:02 2010

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM5\04 20 10\711856.D

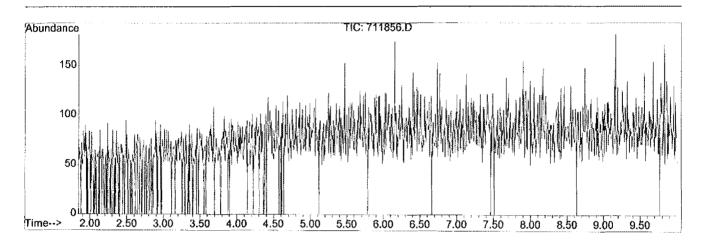
Operator : ASD

Date Acquired : 21 Apr 2010 3:39

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM5\04_20_10\711857.D

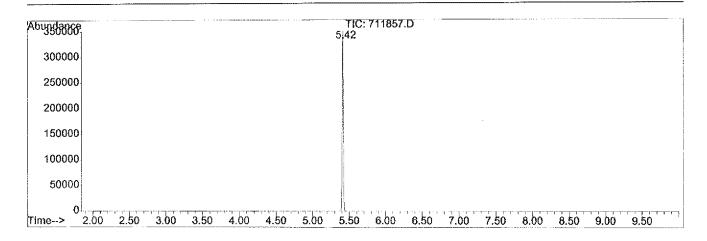
Operator : ASD

Date Acquired : 21 Apr 2010 3:52

Sample Name : DIAZEPAM STD

Submitted by :

Vial Number : 57 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.415	377893	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711857.D

Operator : ASD

Date Acquired : 21 Apr 2010 3:52

Sample Name : DIAZEPAM STD

Submitted by

Vial Number : 57 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

RT Library/ID CAS# Qual

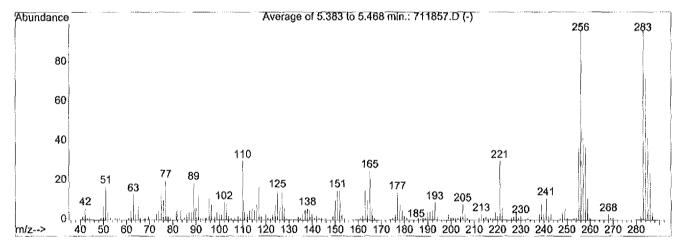
PK# RT Library/ID CAS# Qual

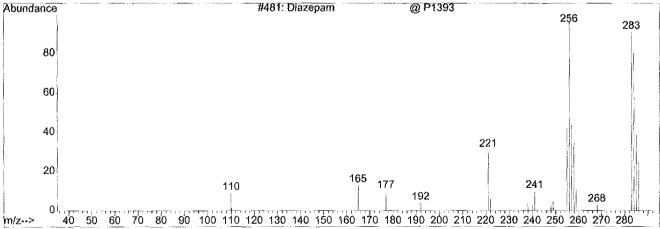
1 5.42 C:\DATABASE\PMW_TOX2.L

Diazepam @ 000439-14-5 99

Nordazepam enol ME @ 000000-00-0 41

Clemizole 000442-52-4 10





711857.D

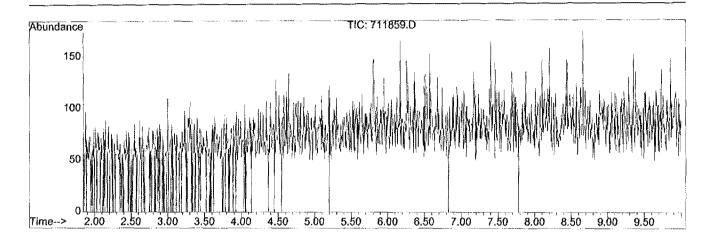
Fri Jul 09 14:25:25 2010

File Name : D:\SYSTEM5\04_20_10\711859.D

Operator : ASD

Date Acquired : 21 Apr 2010 4:18

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

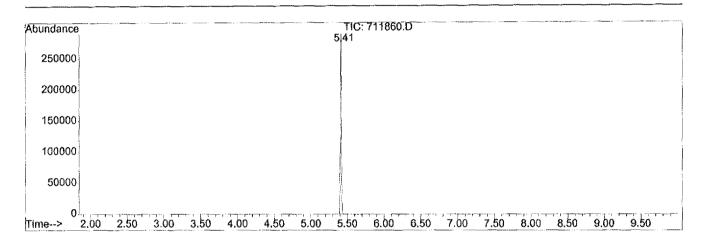
File Name : D:\SYSTEM5\04_20_10\711860.D

Operator : ASD

Date Acquired : 21 Apr 2010 4:32

Sample Name :

Submitted by : ASD
Vial Number : 60
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.413	292898	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711860.D

Operator : ASD

Date Acquired : 21 Apr 2010 4:32

Sample Name :
Submitted by : ASD
Vial Number : 60
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

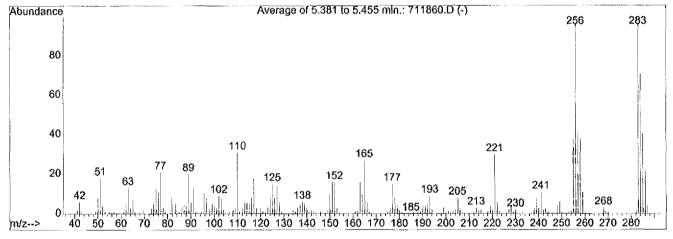
1 5.41 C:\DATABASE\PMW TOX2.L

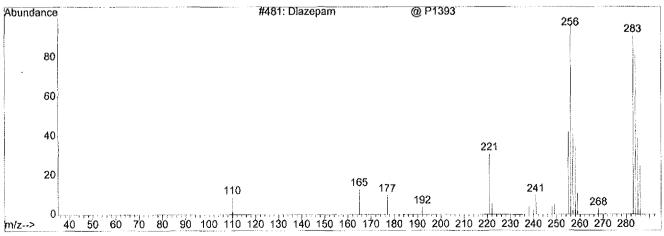
1 5.41 C:\DATABASE\PMW_TOX2.L

Diazepam @ 000439-14-5 99

Nordazepam enol ME @ 000000-00-0 14

Clemizole 000442-52-4 12





711860.D

Fri Jul 09 14:25:40 2010

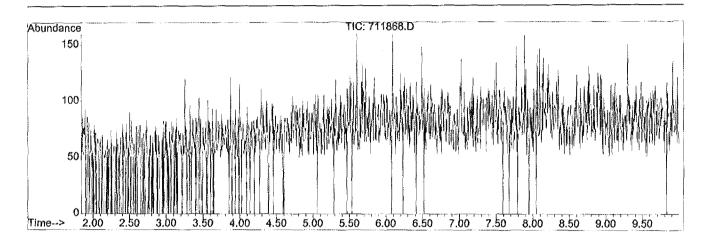
File Name : D:\SYSTEM5\04_20_10\711868.D

: ASD Operator

Date Acquired : 21 Apr 2010 6:18 Sample Name : BLANK

Submitted by :

Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area 왕 Ratio %

File Name : D:\SYSTEM5\04_20_10\711869.D

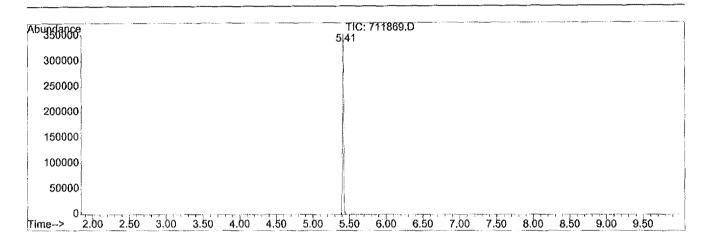
Operator : ASD

Date Acquired : 21 Apr 2010 6:32

Sample Name : DIAZEPAM STD

Submitted by :

Vial Number : 57 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.414	363947	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711869.D

Operator : ASD

Date Acquired : 21 Apr 2010 6:32

Sample Name : DIAZEPAM STD

Submitted by :

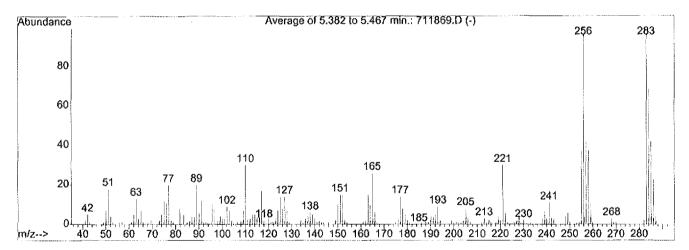
Vial Number : 57 AcquisitionMeth: DRUGS Integrator : RTE

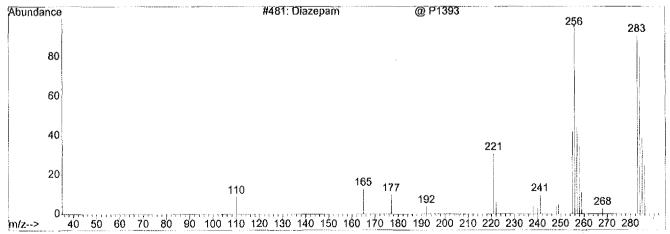
Search Libraries: C:\DATABASE\SLI.L

C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
 1	5.41	C:\DATABASE\PMW_TOX2.L Diazepam Clonazepam-M (amino-HO-) Nordazepam enol ME	@	000439-14-5 041993-29-7 000000-00-0	99 17 14





711869.D

Fri Jul 09 14:25:50 2010

Page 2

File Name : D:\SYSTEM6\04_22_10\712114.D

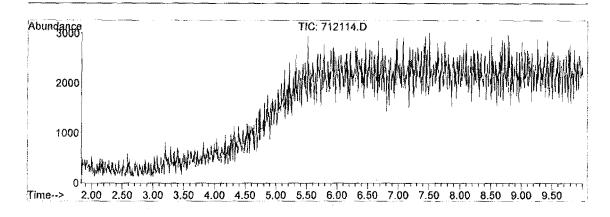
Operator : ASD

Date Acquired : 22 Apr 2010 12:00

Sample Name : BLANK

Submitted by

Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

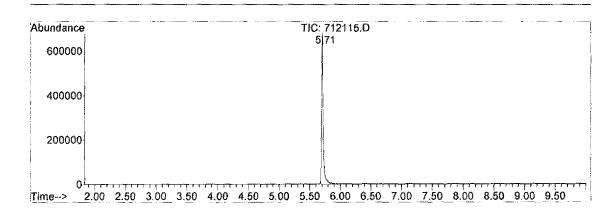
File Name : D:\SYSTEM6\04_22_10\712115.D

Operator : ASD

Date Acquired : 22 Apr 2010 12:13 Sample Name : OXYCODONE STD

Submitted by

Vial Number : 15 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.706	1154238	100.00	100.00

File Name : D:\SYSTEM6\04 22 10\712115.D

Operator : ASD

Date Acquired : 22 Apr 2010 12:13

Sample Name : OXYCODONE STD

Submitted by

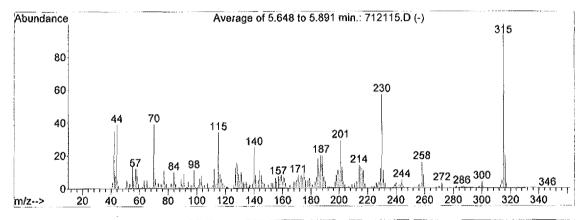
Vial Number AcquisitionMeth: DRUGS : RTE Integrator

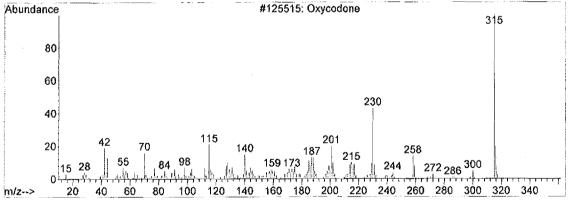
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L

Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	5.71	C:\DATABASE\NIST02.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99



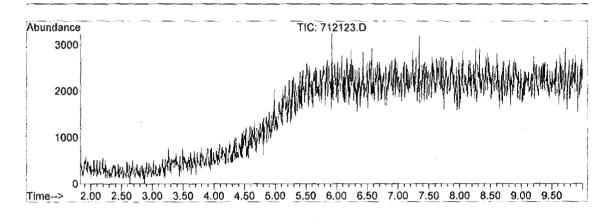


File Name : D:\SYSTEM6\04_22_10\712123.D

Operator : ASD

Date Acquired : 22 Apr 2010 13:55

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : D:\SYSTEM6\04_22_10\712124.D

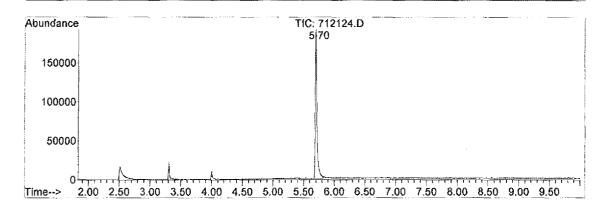
Operator : ASD

Date Acquired : 22 Apr 2010 14:07

Sample Name Submitted by

: ASD : 24

Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.701	342247	100.00	100.00

File Name : D:\SYSTEM6\04_22_10\712124.D

Operator : ASD

Date Acquired : 22 Apr 2010 14:07

Sample Name :

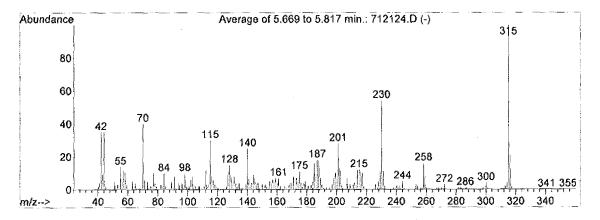
Submitted by : ASD Vial Number : 24 AcquisitionMeth: DRUGS Integrator : RTE

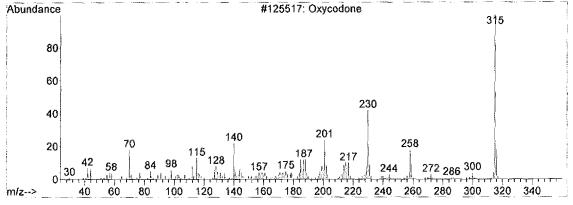
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L

Minimum Quality: 80 Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	5.70	C:\DATABASE\NIST02.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99



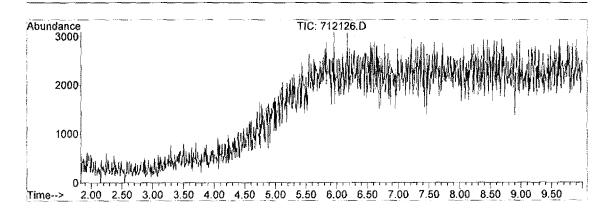


File Name : D:\SYSTEM6\04_22_10\712126.D

Operator : ASD

Date Acquired : 22 Apr 2010 14:33

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

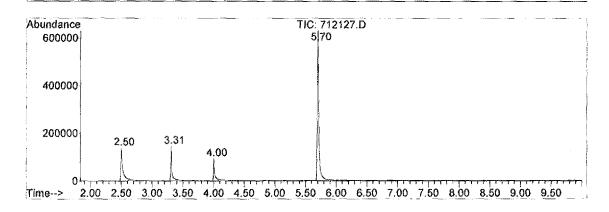
File Name : D:\SYSTEM6\04_22_10\712127.D

Operator : ASD

Date Acquired : 22 Apr 2010 14:46

Sample Name

Submitted by : ASD
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE



Area	Area %	Ratio %	
307455	18.13	29.15	
202305	11.93	19.18	
131123	7.73	12.43	
1054660	62.20	100.00	
	202305 131123	202305 11.93 131123 7.73	202305 11.93 19.18 131123 7.73 12.43

File Name : D:\SYSTEM6\04_22_10\712127.D

Operator : ASD

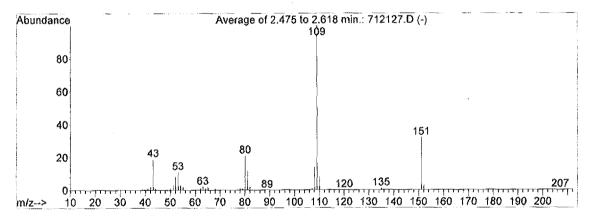
Date Acquired : 22 Apr 2010 14:46

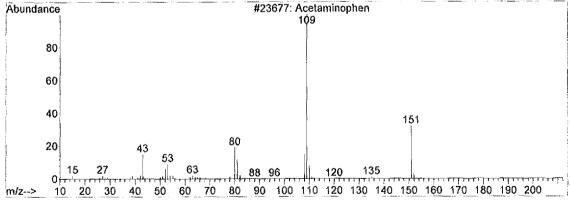
Sample Name :
Submitted by : ASD
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L Minimum Quality:

PK#	RT	Library/ID	CAS#	Qual
1	2.50	C:\DATABASE\NIST02.L		
		Acetaminophen	000103-90-2	95
		Acetaminophen	000103-90-2	94
		Acetaminophen	000103-90-2	94





File Name : D:\SYSTEM6\04_22_10\712127.D

Operator : ASD

Date Acquired : 22 Apr 2010 14:46

Sample Name : | Submitted by :

Submitted by : ASD Vial Number : 27 AcquisitionMeth: DRUGS Integrator : RTE

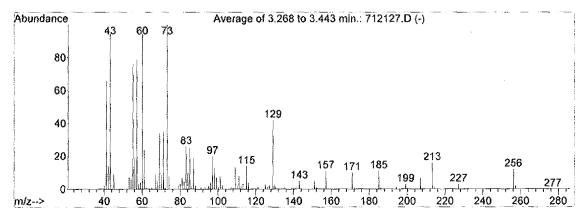
Search Libraries: C:\DATABASE\SLI.L

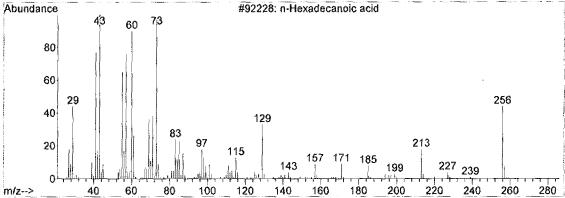
C:\DATABASE\NIST02.L

Minimum Quality: 80

Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
2	3.31	C:\DATABASE\NIST02.L n-Hexadecanoic acid n-Hexadecanoic acid Tetradecanoic acid	000057-10-3 000057-10-3 000544-63-8	98 94 87





File Name : D:\SYSTEM6\04_22_10\712127.D

Operator : ASD

Date Acquired 22 Apr 2010 14:46

Sample Name

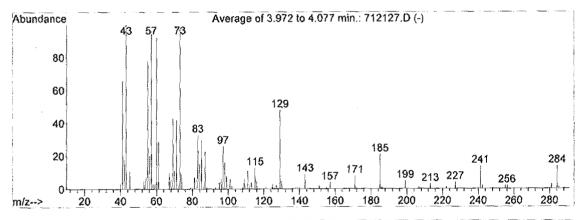
: ASD Submitted by Vial Number 27 AcquisitionMeth: DRUGS Integrator : RTE

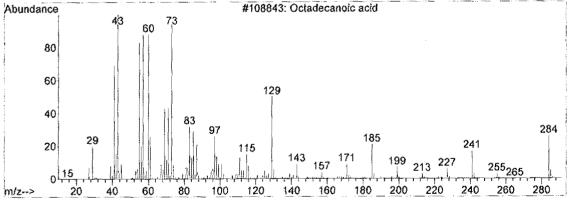
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L

Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
3	4.00	C:\DATABASE\NIST02.L Octadecanoic acid Octadecanoic acid Octadecanoic acid	000057-11-4 000057-11-4 000057-11-4	99 96 95





File Name : D:\SYSTEM6\04_22_10\712127.D

Operator : ASD

Date Acquired : 22 Apr 2010 14:46

Sample Name

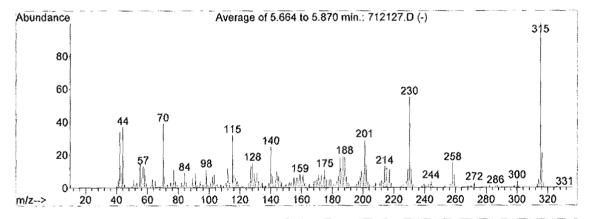
Submitted by : ASD Vial Number : 27 AcquisitionMeth: DRUGS Integrator : RTE

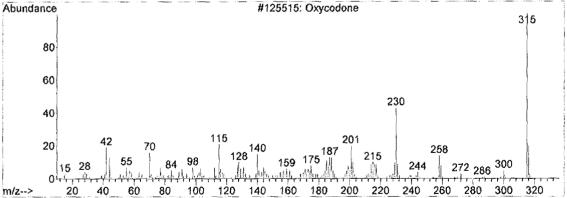
Search Libraries: C:\DATABASE\SLI.L Minimum

C:\DATABASE\NIST02.L

Minimum Quality: 80 Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
4	5.70	C:\DATABASE\NIST02.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99



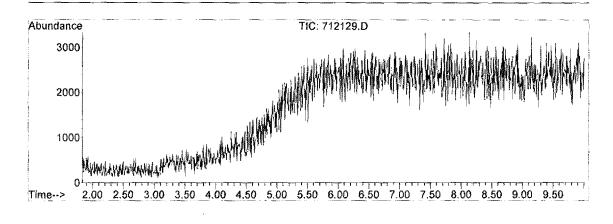


File Name : D:\SYSTEM6\04_22_10\712129.D

Operator : ASD

Date Acquired : 22 Apr 2010 15:11

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

File Name : D:\SYSTEM6\04_22_10\712130.D

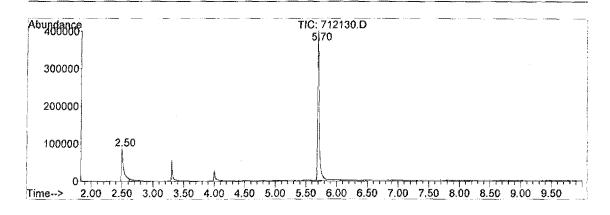
Operator

: ASD Date Acquired : 22 Apr 2010 15:24

Sample Name

Submitted by : ASD : 30

Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
		23.93 76.07	

File Name : D:\SYSTEM6\04 22 10\712130.D

Operator : ASD

Date Acquired : 22 Apr 2010 15:24

Sample Name :

Submitted by : ASD Vial Number : 30 AcquisitionMeth: DRUGS Integrator : RTE

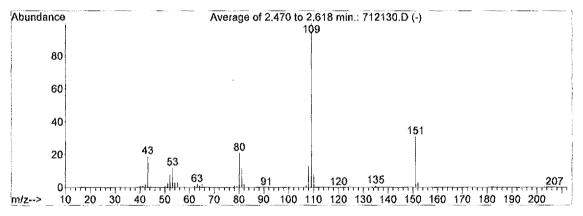
Search Libraries: C:\DATABASE\SLI.L

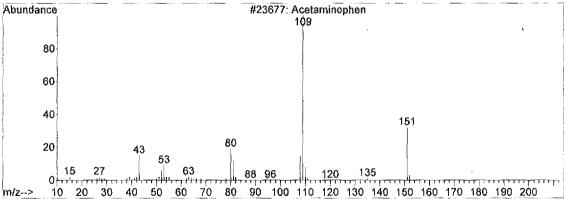
C:\DATABASE\NISTO2.L

Minimum Quality: 80

Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	2.50	C:\DATABASE\NIST02.L		
		Acetaminophen	000103-90-2	95
		Acetaminophen	000103-90-2	94
		Acetaminophen	000103-90-2	94





File Name : D:\SYSTEM6\04 22 10\712130.D

Operator : ASD

Date Acquired 22 Apr 2010 15:24

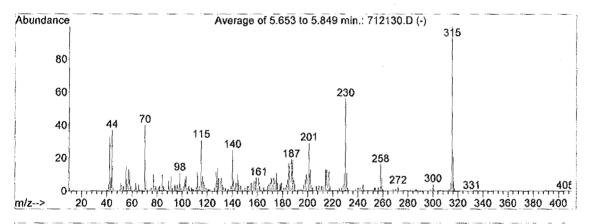
Sample Name

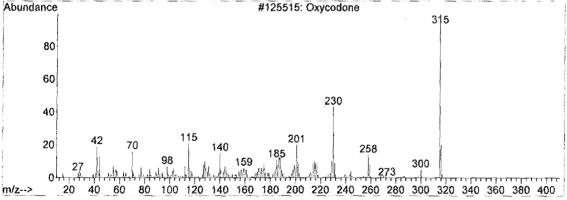
Submitted by : ASD Vial Number 30 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80 Minimum Quality:

C:\DATABASE\NIST02.L

PK#	RT	Library/ID	CAS#	Qual
2	5.70	C:\DATABASE\NIST02.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99



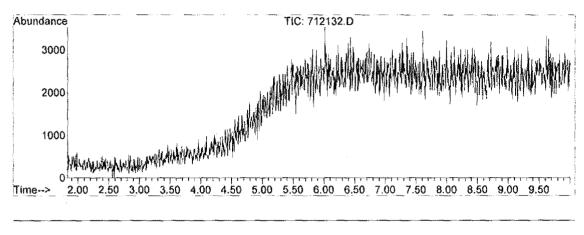


File Name : D:\SYSTEM6\04_22_10\712132.D

Operator : ASD

Date Acquired : 22 Apr 2010 15:49

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

Information from Data File:

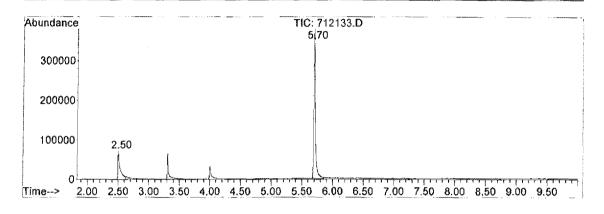
File Name : D:\SYSTEM6\04_22_10\712133.D

Operator : ASD

Date Acquired : 22 Apr 2010 16:02

Sample Name :

Submitted by : ASD Vial Number : 33 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.501 5.701		22.34 77.66	

File Name : D:\SYST

: D:\SYSTEM6\04_22_10\712133.D

Operator : ASD

Date Acquired : 22 Apr 2010 16:02

Sample Name :
Submitted by : ASD
Vial Number : 33
AcquisitionMeth: DRUGS
Integrator : RTE

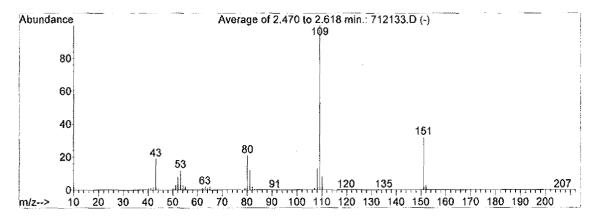
Search Libraries: C:\DATABASE\SLI.L

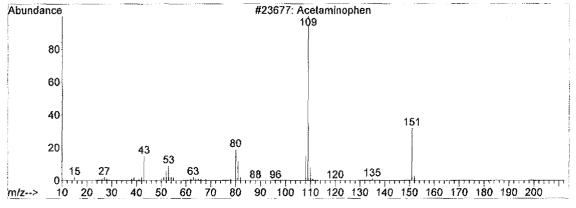
C:\DATABASE\NIST02.L

Minimum Quality: 80

Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	2.50	C:\DATABASE\NIST02.L Acetaminophen Acetaminophen Acetaminophen	000103-90-2 000103-90-2 000103-90-2	95 94 94





File Name : D:\SYSTEM6\04_22_10\712133.D

Operator : ASD

Date Acquired : 22 Apr 2010 16:02

Sample Name :

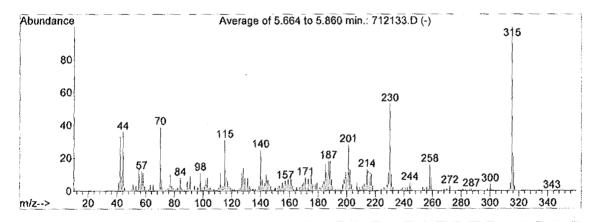
Submitted by : ASD Vial Number : 33 AcquisitionMeth: DRUGS Integrator : RTE

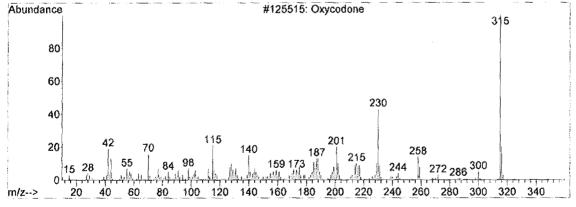
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 80

C:\DATABASE\NIST02.L

Minimum Quality: 80 Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
2	5.70	C:\DATABASE\NIST02.L		
		Oxycodone	000076-42-6	99
		Oxycodone	000076-42-6	99
		Oxycodone	000076-42-6	99





File Name : D:\SYSTEM6\04_22_10\712135.D

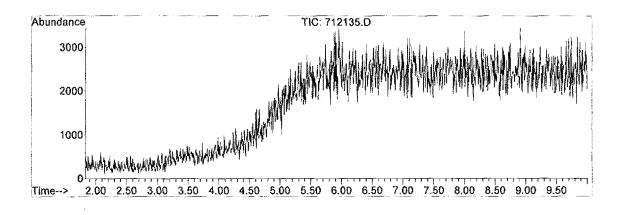
Operator : ASD

Date Acquired : 22 Apr 2010 16:28

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

Information from Data File:

File Name : D:\SYSTEM6\04_22_10\712136.D

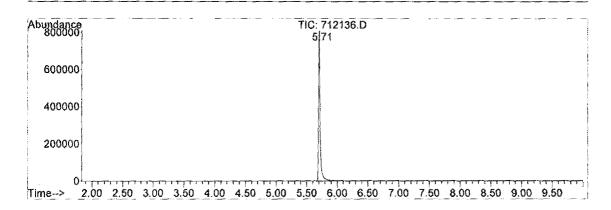
Operator : ASD

Date Acquired : 22 Apr 2010 16:40 Sample Name

: OXYCODONE STD

Submitted by

Vial Number : 15 AcquisitionMeth: DRUGS Integrator : RTE



5.706 1367130 100.00 100.00	Ret. Time	Area	Area %	Ratio %
	5.706	1367130	100.00	100.00

File Name : D:\SYSTEM6\04 22 10\712136.D

Operator : ASD

: 22 Apr 2010 16:40

Sample Name : OXYCODONE STD

Submitted by

Date Acquired

Vial Number : 15 AcquisitionMeth: DRUGS Integrator : RTE

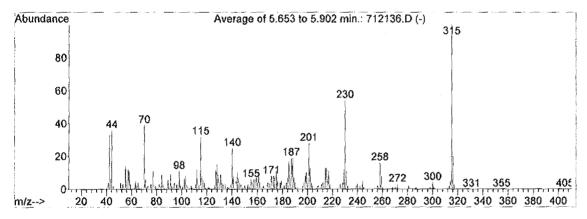
Search Libraries: C:\DATABASE\SLI.L

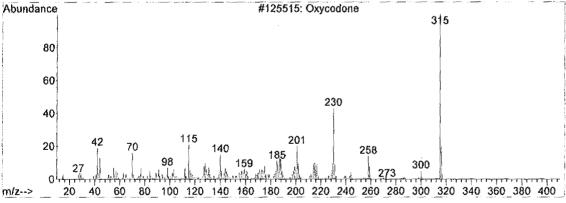
C:\DATABASE\NIST02.L

Minimum Quality: 80

Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	5.71	C:\DATABASE\NIST02.L Oxycodone Oxycodone Oxycodone	000076-42-6 000076-42-6 000076-42-6	99 99 99





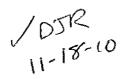
Information from Data File:

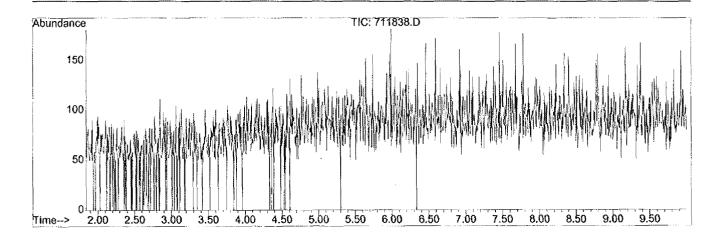
File Name : D:\SYSTEM5\04_20_10\711838.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:39

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE





Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

Information from Data File:

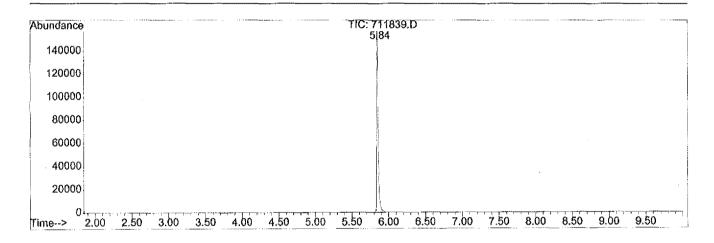
File Name : D:\SYSTEM5\04_20_10\711839.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:52

Sample Name : OXYCODONE STD

Submitted by : ASD Vial Number : 6 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.844	222995	100.00	100.00

File Name : D:\SYSTEM5\04_20_10\711839.D

Operator : ASD

Date Acquired : 20 Apr 2010 23:52

Sample Name : OXYCODONE STD

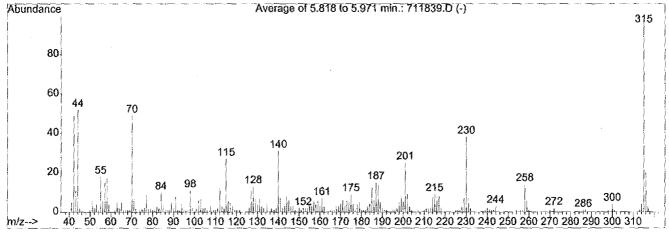
Submitted by : ASD Vial Number : 6 AcquisitionMeth: DRUGS Integrator : RTE

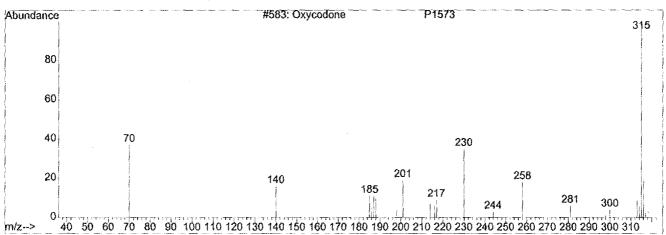
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.84	C:\DATABASE\PMW TOX2.L		
		Oxycodone	000076-42-6	94
		Endogenous biomolecule AC	000000-00-0	9





711839.D

Thu Nov 18 09:25:31 2010

Page 2

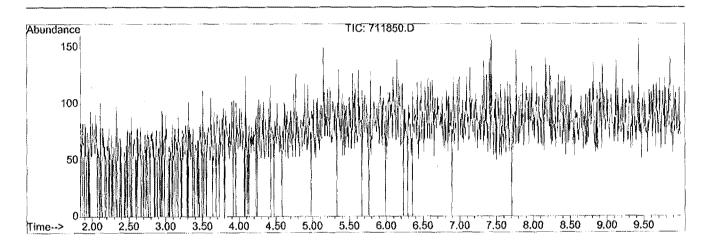
Information from Data File:

File Name : D:\SYSTEM5\04 20 10\711850.D

Operator : ASD

Date Acquired : 21 Apr 2010 2:19

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



Ratio %

Ret. Time Area Area %

NO INTEGRATED PEAKS

Information from Data File:

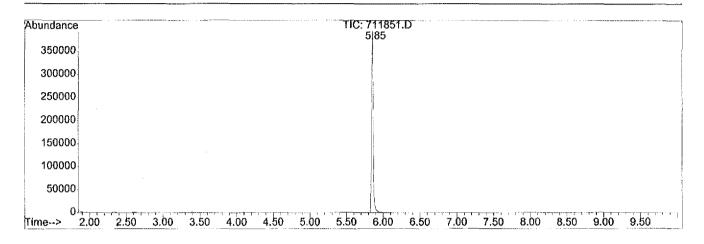
File Name : D:\SYSTEM5\04_20_10\711851.D

Operator : ASD

Date Acquired : 21 Apr 2010 2:32

Sample Name :

Submitted by : ASD
Vial Number : 51
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.854	590559	100.00	100.00

Information from Data File:

File Name : D:\SYSTEM5\04 20 10\711851.D

Operator : ASD

Date Acquired : 21 Apr 2010 2:32

Sample Name :
Submitted by : ASD
Vial Number : 51

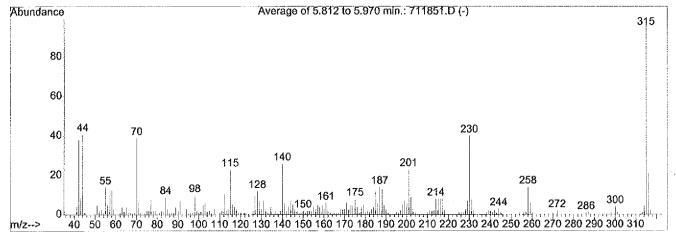
AcquisitionMeth: DRUGS Integrator : RTE

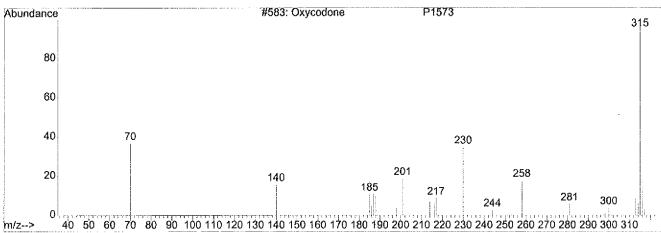
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.85	C:\DATABASE\PMW_TOX2.L		
		Oxycodone	000076-42-6	90
		Endogenous biomolecule AC	000000-00-0	9





711851.D

Thu Nov 18 09:25:42 2010

Page 2

Information from Data File:

File Name : D:\SYSTEM5\04_20_10\711853.D

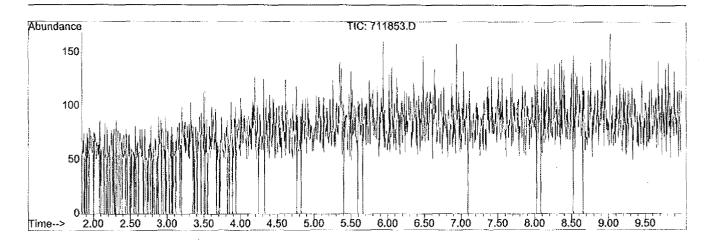
Operator : ASD

Date Acquired : 21 Apr 2010 2:59

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Information from Data File:

File Name : D:\SYSTEM5\04_20_10\711854.D

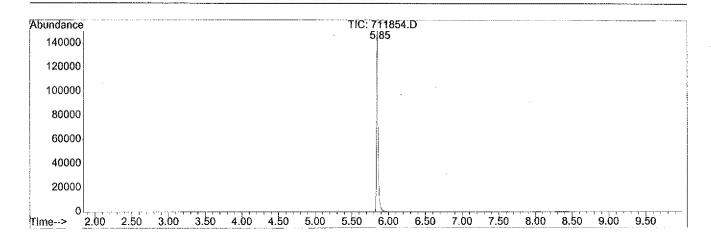
Operator : ASD

Date Acquired : 21 Apr 2010 3:12

Sample Name : OXYCODONE STD

Submitted by :

Vial Number : 6 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.847	204462	100.00	100.00

Information from Data File:

File Name : D:\SYSTEM5\04 20 10\711854.D

Operator : ASD

Date Acquired : 21 Apr 2010 3:12

Sample Name : OXYCODONE STD

Submitted by

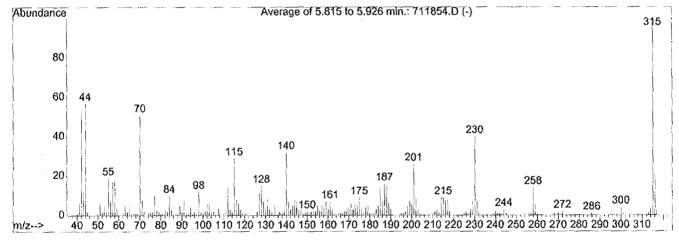
Vial Number 6 AcquisitionMeth: DRUGS Integrator : RTE

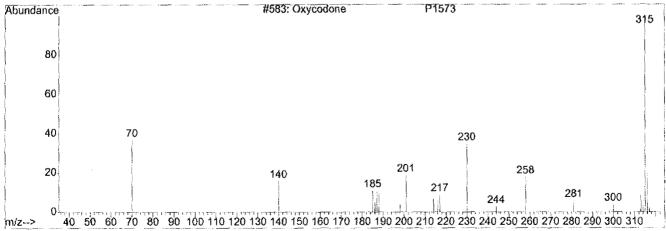
Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.85	C:\DATABASE\PMW_TOX2.L Oxycodone	000076-42-6	93
		Endogenous biomolecule AC	000000-00-0	2





711854.D

Thu Nov 18 09:25:53 2010

2 Page